

## New Melones Unit CENTRAL VALLEY PROJECT-CALIFORNIA

## STANISLAUS RIVER BASIN ALTERNATIVES AND WATER ALLOCATION

SPECIAL REPORT

THIS REPORT WAS PREPARED PURSUANT TO FEDERAL RECLAMATION LAWS: (ACT OF JUNE 17, 1902, 32 STAT. 388 AND ACTS AMENDATORY THEREOF OR SUPPLEMENTARY THERETO). PUBLICATION OF THE FINDINGS AND RECOMMENDATIONS HEREIN SHOULD NOT BE CONSTRUED AS REPRESENTING EITHER THE APPROVAL OR DISAPPROVAL OF THE SECRETARY OF THE INTERIOR. THE PURPOSE OF THIS REPORT IS TO PROVIDE INFORMATION AND ALTERNATIVES FOR FURTHER CONSIDERATION BY THE WATER AND POWER RESOURCES SERVICE, THE SECRETARY OF THE INTERIOR, AND OTHER FEDERAL AGENCIES.

## SEPTEMBER 1980

US DEPARTMENT OF THE INTERIOR - WATER AND POWER RESOURCES SERVICE
MID-PACIFIC REGION

## Summary

Subarea	2000	2020 cre-feet)
Central San Joaquin Water Conservation District	95	49
Stockton-East Water District	39	0
South Delta Water Agency	<u>a</u> /	0
Montpelier	0	_0
Total	134	49

Includes reuse or pass-through water if Stockton-East Water District would take up to 31,500 acre-feet of its supply out of the Delta.

The estimated full buildup of the water requirements is projected for year 2020. Until then, interim supplies would be available for use, for varying lengths of time, in areas outside of the basin.

Should Folsom South Canal water become available for the Central San Joaquin Water District, then its supply could be reallocated to other adjacent areas.

Tentative means of conveying the water supply from New Melones
Reservoir to the alternative basin and additional local areas were
examined. Preliminary conveyance routes and facilities for delivery
of water to the various subareas both within and adjacent to each
basin were selected for the various alternative allocation methods